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DATE: September 30, 2003

PTO IDENTIFIER: Application Number

10/016,323

Patent Number

Inventor: Derek J. HEI, et al.

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Attorney Dkt. #:

282172000404

PAGES (Including Cover Sheet):

5

CONTENTS:

In the application of:

Derek J. HEI and Michael S. CLARKE

Serial No.:

10/016,323

Filing Date:

December 10, 2001

For: ADSORBING PATHOGEN-INACTIVATING COMPOUNDS WITH POROUS

PARTICLES IMMOBILIZED IN A MATRIX

- 1. Transmittal (1 page)
- 2. Fee Transmittal (1 page with copy)
- 3. Notice of Appeal (1 page)

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PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re spond to a collection of information unless it displays a valid OMB control number Application Number 10/016,323 TRANSMITTAL December 10, 2001 Filing Date **FORM** First Named Inventor Derek J. HEI Art Unit 1651 (to be used for all correspondence after initial filing) CENTRAL FAX CENTER D. Naff Examiner Name SEP 3 0 2003 Total Number of Pages in This Submission . 4 Attorney Docket Number 282172000404 ENCLOSURES (check all that apply) Drawing(s) Fee Transmittal Form (1 page with After Allowance Communication to Group ∞ру) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) (1 page) Petition to Convert to a Provisional After Final Proprietary Information Application ower of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please Extension of Time Request identify below): **Facsimile Cover Sheet Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm 25226 MORRISON & FOERSTER LLP olland - 35,1**/**96ارام Individual name Signature Date September 19, 2003 I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9307, on the date shown below.

(Kerry C. Keehan)

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| for FY 2003 | Filing Date | | | December 10, 2001 | | | | | |
| Effective 01/01/2003, Patent fees are subject to annual revision. | | First I | First Named Inventor Derek J. HEI | | | HEI | | | |
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| Applicant claims small entity status. See 37 CFR 1.27 | | | Art Unit 1651 | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 320.00 | Attorney Docket No. | | | | <u> </u> | 282172000404 | | | |
| | | | | | | LATION (continued) | | | |
| METHOD OF PAYMENT (check all that apply) | 3. ADDITIONAL FEES | | | | | | | | |
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| X Deposit Account | | | | | | | | | |
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| Account Morrison & Foerster LLP | | 50 | 2052 | 25 | | e – Labe provisio | anal filing fee or cover | | |
| The Director is hereby authorized to: (check all that apply) | 1052 | | | | sheet. | | <u> </u> | | |
| X Charge fee(s) indicated below X Credit any overpayments | 1053 | 3 130 1053 130 Non-Englis | | | Non-Engli | ish specificatio | n | | |
| X Charge any additional fee(s) during the pendency of this application | 1812 2,520 1 | | | 2,520 | _ | g a request for ex parte reaxamination | | | |
| Charge fee(s) indicated below, except for the filling fee | 1804 | 920* | 1804 | 920* | Examiner | ng publication of action | · · · · · · · · · · · · · · · · · · · |]] | |
| to the above-identified deposit account. | 1805 | 1,840° | 1805 | 1,840* | Requestir | g publication o | of SIR after | | |
| FEE CALCULATION | 1251 | | Examiner action 110 2251 55 Extension for reply within first me | | | | n first month | | |
| 1. BASIC FILING FEE 1262 | | | 2252 | 205 | | for reply within second month | | | |
| Large Entity Small Entity | 1253 | 930 | 30 2253 465 Extension for reply within third month | | | | | | |
| Fee Fee Fee Fee Pee Description Fee Paid | 1254 | 1,450 | 450 2254 725 Extension for reply within fourth month | | | | | | |
| Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee | 1255 | 1,970 | 2255 | 985 | Extension | extension for reply within fifth month | | | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | | | 320.00 | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a br | Filing a brief in support of an appeal | | | |
| 1004 750 2004 375 Reissue filing fee | 1403 | | 2403 | 140 | Request for oral hearing | | | \vdash | |
| 1005 160 2005 80 Provisional filing fee | 1451 | | 1,510 1451 1,510 Petition to institute a public use proceeding 110 2452 55 Petition to revive unavoidable | | | | | | |
| SUBTOTAL (1) (5) 0.00 | 1452 1453 | 1 | | | | | | \vdash | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | | 2501 | 650 | | ie fee (or reissi | | | |
| Extra Fee from | 1502 | | 2502 | 235 | Design is: | - | | | |
| Total Claims 117 -117 = 0 x 18 = 0 | 1503 | | | | | | | | |
| Independent 1 3 = 0 x 84 = 0 | 1460 | | 1460 | 130 | | Petitions to the Commissioner | | | |
| Claims Multiple Dependent 280 = 0 | 1807 | 50 | 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | CFR 1.17(q) | | |
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| Fee Fee Fee Fee Fee Fae Description | 8021 | | 8021 | 40 | Recording | g each patent assignment per | | | |
| Code (3) Code (3) | | | | | property (times number or properties) | | | ┝─┤ | |
| 1202 | 1809 | 750 | 2809 | 375 | (37 CFR | 37 CFR 1.129(a)) | | | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | 375 | | r each additional invention to be armined (37CFR 1.129(b)) | | | |
| 1204 84 2204 42 ** Reissue independent claims | 1801 | 750 | 280t | 375 | | equest for Continued Examination (RCE) | | | |
| over original patent 1205 18 2205 9 "Reissue claims in excess of 20 | 1802 | | | | | for expedited examination an application | | | |
| and over original patent | Other | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | Red | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 320.00 | | | | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | | | | | | | |
| SUBMITTED BY Complete (if applicable) | | | | | | | | | |
| Name (Print/Type) Charles D. Holland Registration No. 35, 96 Telephone (650) 813-58 | | | | | | | (650) 813-5832 | | |
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| Signature Will Signature | w | | $\boldsymbol{\times}$ | | | Date | 111010 | | |